

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4969	463/16.CCLS. or 463/19-23.CCLS. or 463/30-32.CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 13:12
S2	1629	273/138.1.CCLS. or 273/139.CCLS. or 273/142B.CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 13:12
S3	121	("1978395" "20040012145" "20040014516" "20040014517" "20040018866" "20040026854" "20040036218" "20040038726" "20040097280" "20050051952" "20050164774" "3420525" "3642287" "3735987" "4323351" "4326351" "4695053" "5152529" "5364100" "5395111" "5449173" "5584764" "5664998" "5752881" "5769716" "5833536" "5882259" "5984782" "5997400" "5997401" "6003307" "6056642" "6059289" "6086066" "6089976" "6089977" "6120031" "6120376" "6135885" "6142875" "6270411" "6290600" "6315663" "6315663" "6316663" "6319124" "6551187" "6589114" "6602136" "6659864" "6676512" "6855054" "6905405" "6988947" "0603307" "7070502").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 13:14
S4	6382	S1 or S2 or S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 13:14
S5	15	"5779549".PN. or "6270411".PN. or "6089977".PN. or "3918716".PN. or "6089976".PN. or "6607441".PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 13:50

## EAST Search History

S6	5	"19990393492" or "20000711970" or "20020107065" or "20040097280" or "20020301126" or "20010967745"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 13:55
S7	2954	S4 and reel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 14:07
S8	2864	S7 and (symbol or indicia or element or character)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 14:20
S9	2446	S8 and (trigger or indicator or event)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 14:21
S10	1745	S9 and (rearrangement or mov\$3 or rearrang\$3 or swap or swapping or re\$order\$3 or reorder\$3 or sort or interchang\$3 or alter\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 14:23
S11	1743	S10 and (award or prize or amount or outcome or result or value or winning)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 14:25
S12	1560	S11 and predetermin\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 14:25

## EAST Search History

S13	1218	S12 and spin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 14:26
S14	922	S12 and (counter\$clockwise or clockwise or rotat\$3 or CCW or CW)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 14:33
S15	1084	S12 and (automatic or automatically or automat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 14:29
S16	1083	S15 and (display\$3 or monitor or screen)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 14:30
S17	1040	S16 and (position or location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 14:31
S18	631	S17 and (counter\$clockwise or clockwise or rotat\$3 or CCW or CW)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 14:33
S19	619	S18 and (set or group)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 14:36

## EAST Search History

S20	631	S18 and (evaluat\$3 or determin\$3 or combin\$3 or combination or compar\$3 or measur\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 14:35
S21	574	S20 and (processor or computer or controller)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 14:35
S22	562	S21 and (set or group)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 14:36
S23	513	S22 and (adjacent or beside or contiguous or side)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 14:37
S24	2	"4611811".PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 15:42
S25	5	"6561900".PN. or "6786820".PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 15:47